



Gas Pro

0056



Services

After sale services

Ordinary and extraordinary maintenance, installation, staff training, spare parts, calibration and calibration for measuring instruments.



Product description

Gas-Pro is a robust industrial detector that identifies up to 5 different gases in a compact unit designed to withstand harsh environments. With an easy-to-read top display, it offers simple one-button operation and versatile usage with either pump or diffusion modes. It ensures reliability with a long-lasting battery, resistance to water and dust, and intuitive features like automatic flow regulator recognition.

Ideal for accurate gas monitoring.

GAS

Range

Typical Alarms

Resolution

Ammonia (NH₃)

0-100 ppm

25 ppm

1 ppm

Carbon dioxide (CO₂)

Vol. 0-5%

Vol. 0-5%

Vol. 0,01%

Carbon monoxide (CO)

0-2.000 ppm

30 ppm

1 ppm

Carbon monoxide (CO) (hydrogen filtered)

0-2.000 ppm

30 ppm

1 ppm

Chlorine (Cl₂)

0-5 ppm

0,5 ppm

0,1 ppm

Dual toxic (CO-H₂S)

H₂S 0-100 ppm



H2S 5 ppm

H2S 1 ppm

CO 0-500 ppm

CO 30 ppm

CO 1 ppm

Flammable (LEL)

0100% LEL

20% LEL

1% LEL

Hydrogen sulphide (H2S)

0-100 ppm

5 ppm

1 ppm

Nitrogen dioxide (NO2)

0-20 ppm

1 ppm

0,5 ppm

Oxygen (O2)

Vol. 0-25%

Vol. 19%/23%

Vol. 0,1%

Ozone (O3)

0-1 ppm

0,1 ppm

0,01 ppm

Sulphur dioxide (SO2)

0-20 ppm

1 ppm

0,1 ppm

Chlorine dioxide (ClO2)

0,1 ppm

0,1 ppm

0,1 ppm

Nitric oxide (NO)

0-100 ppm

25 ppm



1 ppm

Contact us for information about other possible combinations of gas sensors!



General Features

Dimensions	H:43 mm L:130 mm P:84 mm	Weight	4 gas 309g (con pompa 340g) - 5 gas 333g (con pompa 362g)
Battery life	Rechargeable Li-ion, 14 hours (13 hours pumped operation), typical charge time 7.5 hours	Battery life	5 ore
Battery life	Batterie al litio	Battery life	14 ore (13 ore con pompa)
Battery life	tempo di ricarica medio 7	Data logging	125hrs at 10 second intervals (45,000 logs)
Temperature	From -20°C to 55°C (from -4°F to 131°F)	Approvals	IECEX: Ex d ia IIC T4 Gb Tamb; ATEX: II 2 G Ex d ia IIC T4 Gb Tamb; UL: Gas detector use in hazardous locations Class 1, Division 1, Groups A, B, C, and D
Approvals	IECEX: Ex d ia IIC T4 Gb Tamb; ATEX: II 2 G Ex d ia IIC T4 Gb Tamb; UL: rilevatore di gas per aree pericolose Classe 1	Approvals	Divisione 1
Approvals	Gruppi A	Approvals	B
Approvals	C e D	Allarme	Audible >95dB @ 30cm (98dB @30cm in loud mode), all angle dual red/blue LEDs, vibrating alert>
Allarme	Udibile >95 dB @ 30 cm (98 dB @ 30 cm in modalita? loud)	Allarme	doppio LED Rosso/Blu in tutte le angolazioni
Allarme	avviso con vibrazione	Classificazione IP	IP65 e IP67
Connettività	Data connection for gas test solutions and direct to PC	Power	Multiregion power supply or charger cradle
Sampling	Diffuse, internal pump as option	Sampling	Diffusivo
Sampling	pompa interna opzionale	Sampling	pompa interna opzionale

The prices could be not always up to date and they don't take into account any promotional sale on the e-commerce.